

IN THE CLAIMS:

Claim 48 has been cancelled. Claims 40, 51, and 52 have been amended, as follows:

Claims 1 – 39 (cancelled).

40. (currently amended) An electronic device, comprising:

a display housing having a display surface and a rear surface opposite to the display surface, the display housing being made of a conductive material, a nonconductive portion being formed in a part of a rear surface;

an antenna placed in the nonconductive portion ; and

a communication unit configured to perform wireless communications by using said antenna, wherein said antenna projects outward from said housing.

41. (previously presented) The electronic device according to claim 40, wherein said nonconductive portion is covered with a cover.

42. (previously presented) The electronic device according to claim 41, wherein said cover is formed of a nonconductive material.

43. (previously presented) The electronic device according to claim 41, wherein said cover is removable, and said electronic device further includes a signal output terminal on a signal path between said antenna and said communication unit.

44. (previously presented) The electronic device according to claim 40, wherein a perimeter length of said nonconductive portion is equal to or longer than one wavelength of a frequency used in wireless communications.

45. (previously presented) The electronic device according to claim 40, wherein said housing is grounded.

46. (previously presented) The electronic device according to claim 40, wherein said antenna is provided in a central portion in said nonconductive portion in a width direction.

47. (previously presented) The electronic device according to claim 40, wherein said antenna is provided in an upper portion in said nonconductive portion in a vertical direction.

48. (cancelled).

49. (previously presented) The electronic device according to claim 40, wherein said antenna includes an antenna substrate and an antenna element provided on said antenna substrate, said antenna substrate including a printed circuit board formed with a conductive pattern for grounding, and said antenna substrate is connected to said housing.

50. (previously presented) The electronic device according to claim 49, wherein a perimeter length of the conductive pattern is in a range of about 0.7 to about 1.4 of a wavelength of a frequency used in wireless communications.

51. (currently amended) An electronic device, comprising:
a display housing made of a conductive material, a nonconductive portion being formed in a part of a rear surface of the housing;
a display unit provided in said housing;
an antenna placed in said display housing and facing the nonconductive portion;
and
a communication unit configured to perform wireless communications by using said antenna, wherein said antenna projects outward from said housing.

52. (currently amended) An electronic device, comprising:

- a housing made of conductive material, a nonconductive portion being formed in a part of a rear surface of the housing;
- a display unit provided in a front of said housing;
- an antenna positioned between said display unit and said nonconductive portion;

and

- a communication unit configured to perform wireless communications by using said antenna, wherein said antenna projects outward from said housing.